

Major Capital Projects Plan

Estimated cost		Last Completed	Qty.	Avg Life Projected		Implementation	Updated	
				Years	Year	Years	Listed	
\$30,000.00	System sub-metering	partial			2019	0 - 2 Years	2018	2020
\$1,590,000.00	KY 89 & Mt. Sterling Rd. Water Line Replacement Cleaner Water #2 \$748,617				2026	6 months	2022	2025
\$50,000.00	Placement of additional flush hydrants thru-out system		10	40		0 - 5 Years	2017	2021
\$12,000.00	Oil and Chip road at Cole rd. tank.					0 - 5 Years	2009	
\$2,500,000.00	Morris Rd and KY 15 line to Tank Replacement from 6"to 8"					0-5 Years	2025	
\$500,000.00	Ky 89 Water Line Replacement Downsize from 8" to 6" from Loading Station to Tower Lane 4800 feet					2-4 Years	2024	
\$130,000.00	Placement of Generators at Ecton and Two Mile Rd. Pump Stations					2-4 Years	2024	2025
\$500,000.00	Replacement of Two Mile Rd Pump Station				2008	20	2028	6 Years 2016 2024
\$812,500.00	Replace customer meters	Yearly	300	\$335.00	\$100,500	300	18	2027 6 Years 2018 2024
\$600,000.00	Replacement of Ecton Rd. Pump Station				2011	20	2031	9 Years 2017 2024
\$600,000.00	Painting of KY 15 Elevated Tank				2012	18	2030	10 Years 2016 2023
\$400,000.00	Painting of Cole Rd Tank-Interior, Valve work both tanks				2019	18	2037	17 Years 2020 2023
\$750,000.00	Replacement of Muddy Creek Pump Station				2024	20	2044	2024
\$250,000.00	Replacement of Telemetry at all sites				2024	20	2044	2024
\$8,724,500.00	SUB TOTAL							
\$2,200.00	Purchase replacement computer workstation					1	5	12 months 2016 Yearly
\$70,000.00	Purchase of additional Utility Service truck						7	2028 5 - 10 Years 2023
\$54,000.00	Purchase of additional pick-up Service truck							0 - 2 Years 2023 2024
\$75,000.00	Purchase Excavator - Replacement				2025		2035	10 Years 2024
\$3,000.00	Vehicle Lift - Jefferson St -Side Bay							0 - 2 Years 2020
\$4,000.00	Replacement of Door Jefferson St Shop-Side Bay							0 - 2 Years 2020
\$20,000.00	Partial enclosure of lower storage building - Jefferson St Shop							0 - 5 Years 2021 2021
The following roads could be extended water service if desired								
Indian Creek Rd.								
McKinley Lane off Irvine Rd. Remainder of Dry Fork Creek Rd. from Epperson Rd. to Ruckerville Rd.								
Bender Lane off Morris Rd. Remainder of Dry Fork Creek Rd. from Epperson Rd. to line from White Conkwright Rd. 1								